

FIG. 2A

PGC INFORMATION

PGC #1		PGC #2		PGC #3	
NO. OF CELLS=3		NO. OF CELLS=3		NO. OF CELLS=5	
CELL #1	CELL A	CELL #1	CELL D	CELL #1	CELL E
CELL #2	CELL B	CELL #2	CELL E	CELL #2	CELL A
CELL #3	CELL C	CELL #3	CELL F	CELL #3	CELL D
—	—	—	—	CELL #4	CELL B
—	—	—	—	CELL #5	CELL E

FIG. 2B

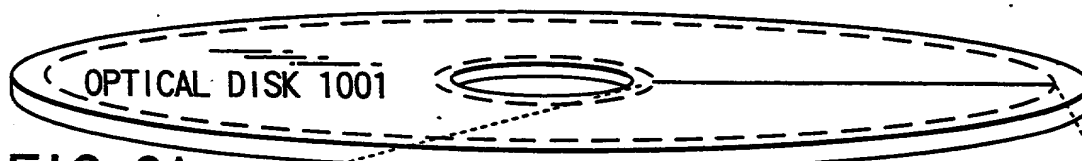


FIG. 3A

← INNER CIRCUMFERENCE SIDE 1006		(OUTER CIRCUMFERENCE) SIDE 1007→	
LEAD-IN AREA 1002 (EMBOSSSED/ REWITABLE DATA ZONE)	VOLUME & FILE MANAGER INFORMATION 1003 (REWITABLE DATA ZONE)	DATA AREA 1004 (REWITABLE DATA ZONE)	LEAD-OUT AREA 1005 (REWITABLE DATA ZONE)

FIG. 3B

COMPUTER DATA AREA 1008	AUDIO & VIDEO DATA AREA 1009 (1 VOLUME=1 AV FILE)	COMPUTER DATA AREA 1010
----------------------------	--	----------------------------

FIG. 3C

ANCHOR POINTER 1015	CONTROL INFORMATION 1011	VIDEO OBJECT 1012	PICTURE OBJECT 1013	AUDIO OBJECT 1014
------------------------	--------------------------------	----------------------	------------------------	----------------------

FIG. 3D

REWRITE NUMBER 1102	AV DATA CONTROL INFOR- MATION 1101	PLAYBACK CONTROL INFOR- MATION 1021	RECORDING CONTROL INFOR- MATION 1022	EDIT CONTROL INFOR- MATION 1023	THUMBNAIL PICTURE CONTROL INFORMATION 1024
---------------------------	--	---	--	---	--

FIG. 3E

VOB CONTROL INFORMATION 1106	CELL TIME CONTROL INFORMATION 1104	PGC CONTROL INFORMATION 1103
---------------------------------	---------------------------------------	---------------------------------

FIG. 3F

CELL TIME CONTROL GENERAL INFORMATION 1111	CELL TIME SEARCH INFORMATION 1112	CELL TIME INFOR- MATION #1 1113	CELL TIME INFOR- MATION #2 1114	...	CELL TIME INFOR- MATION #m 1115
--	--	--	--	-----	--

FIG. 3G

CELL TIME GENERAL INFORMATION #m 1116	CELL VOBU TABLE #m 1117
--	-------------------------

FIG. 3H

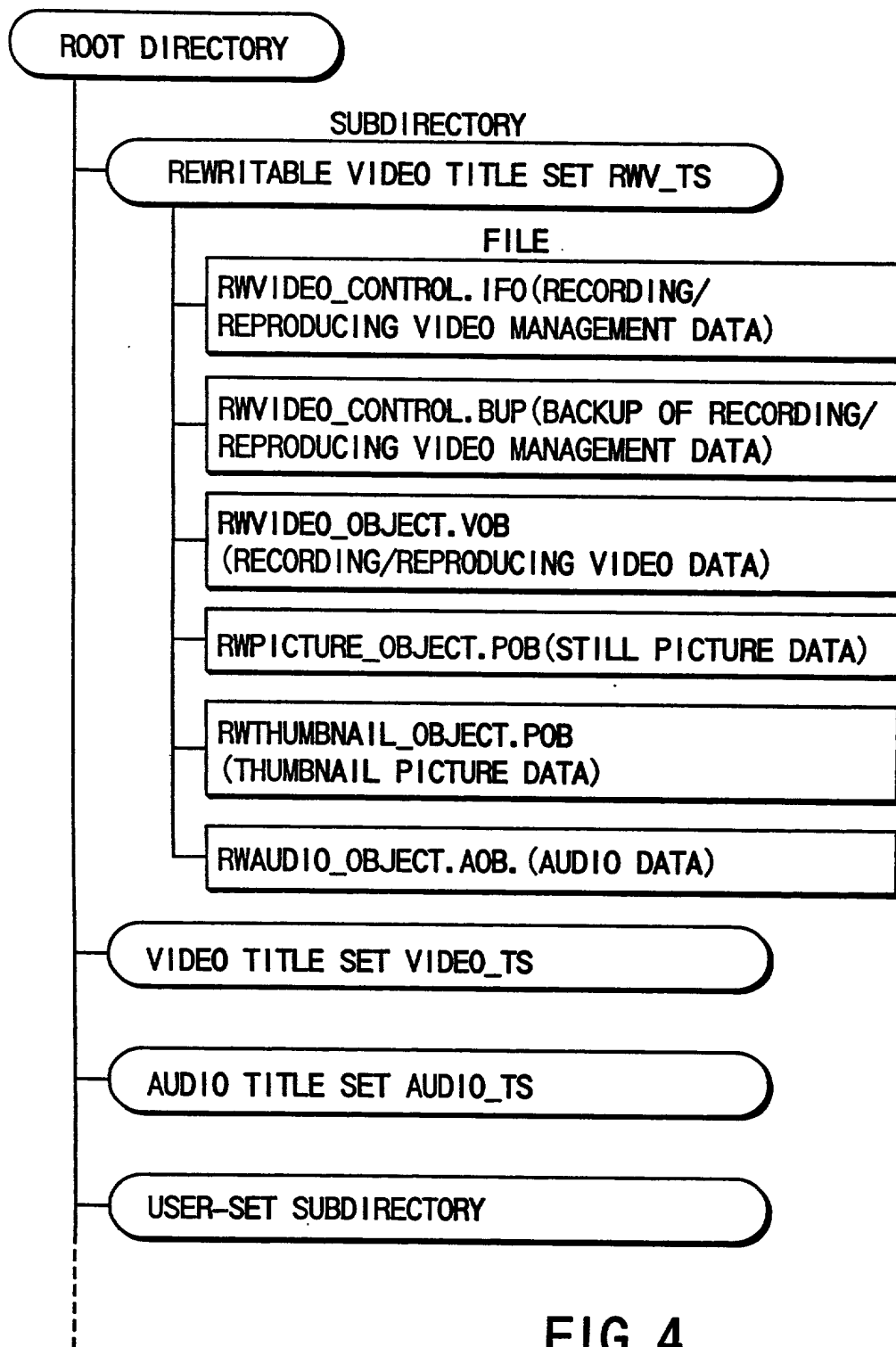


FIG. 4

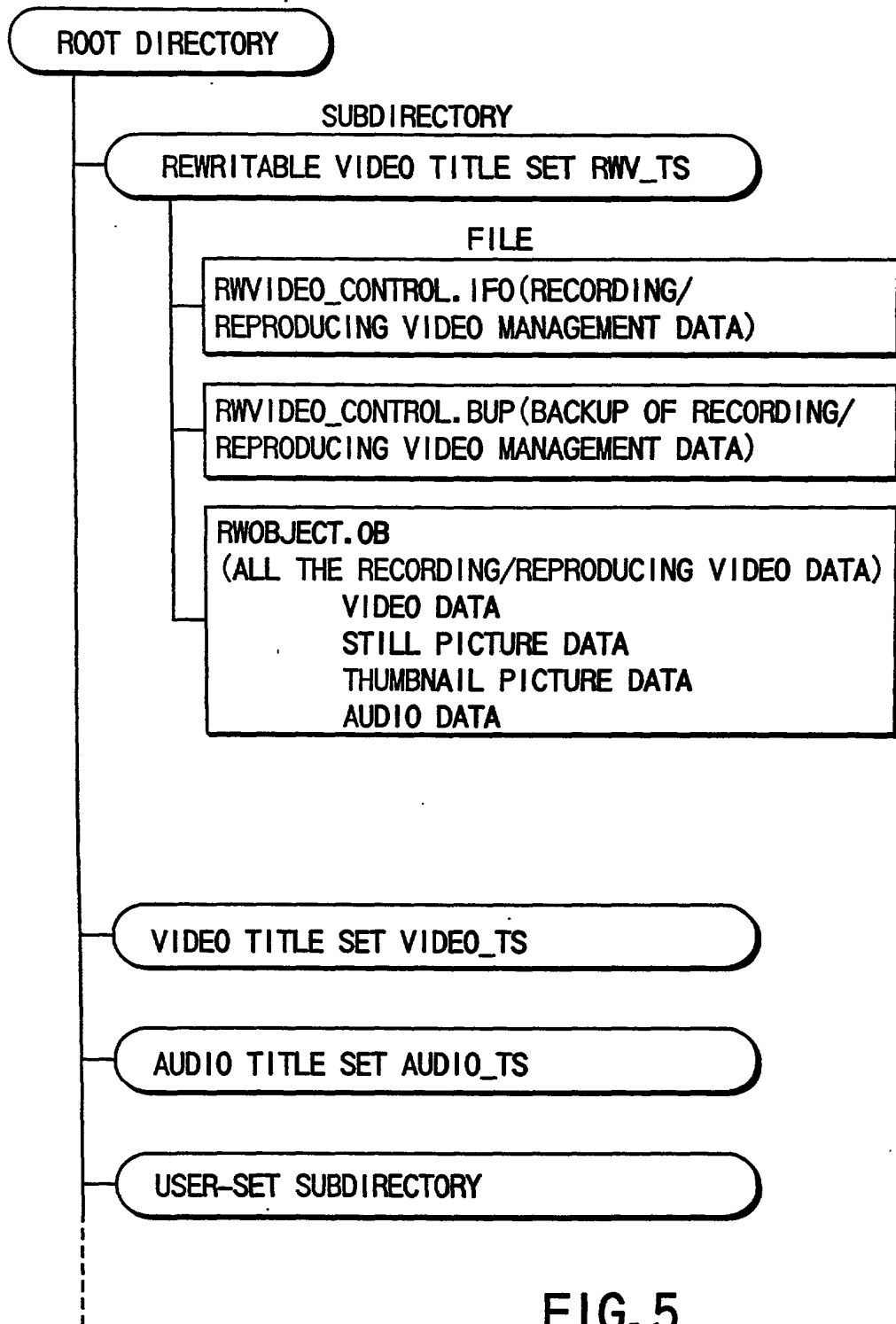


FIG. 5

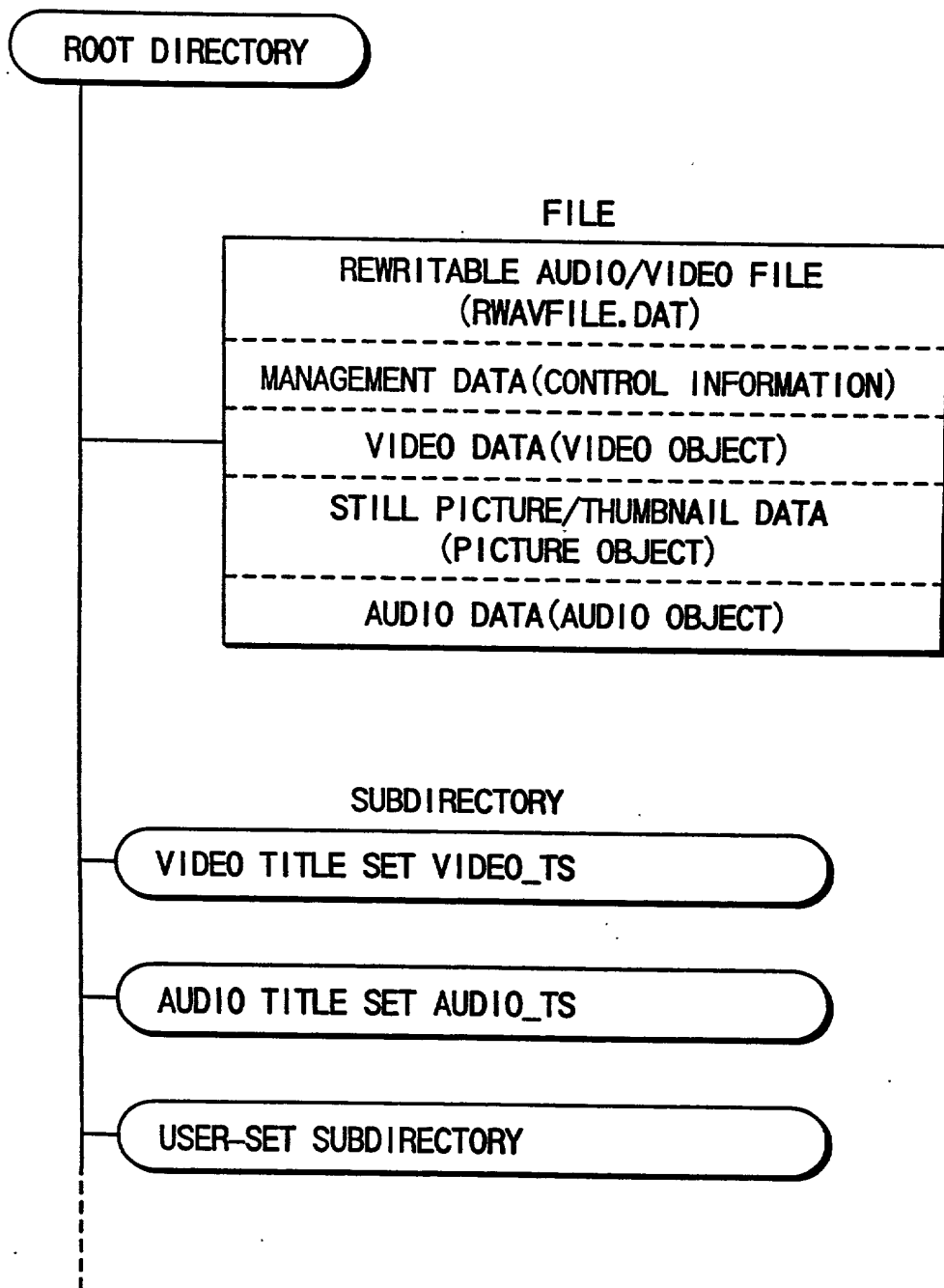


FIG. 6



FIG. 7

TOTAL NO. OF CELL TIME	2001
AV ADDRESS OF THE HEAD POSITION OF CELL TIME #1	2002
DATA SIZE (NO. OF SECTORS USED) OF CELL TIME #1	2003
AV ADDRESS OF THE HEAD POSITION OF CELL TIME #2	2004
DATA SIZE (NO. OF SECTORS USED) OF CELL TIME #2	2005
.....	
AV ADDRESS OF THE HEAD POSITION OF CELL TIME #m	2006
DATA SIZE (NO. OF SECTORS USED) OF CELL TIME #m	2007
LBN IN WHICH CELL TIME INFORMATION #1 IS RECORDED	2011
LBN IN WHICH CELL TIME INFORMATION #2 IS RECORDED	2012
.....	
LBN IN WHICH CALL TIME INFORMATION #m IS RECORDED	2013

CELL TIME CONTROL GENERAL INFORMATION 1111
CELL TIME SEARCH INFORMATION 1112

FIG. 8

TOTAL NO. OF CELL TIME	2001
AV ADDRESS OF THE HEAD POSITION OF CELL TIME #1	2002
AV ADDRESS OF THE END POSITION OF CELL TIME #1	2023
AV ADDRESS OF THE HEAD POSITION OF CELL TIME #2	2004
AV ADDRESS OF THE END POSITION OF CELL TIME #2	2025
.....	
AV ADDRESS OF THE HEAD POSITION OF CELL TIME #m	2006
AV ADDRESS OF THE END POSITION OF CELL TIME #m	2027
LBN IN WHICH CELL TIME INFORMATION #1 IS RECORDED	2011
LBN IN WHICH CELL TIME INFORMATION #2 IS RECORDED	2012
.....	
LBN IN WHICH CELL TIME INFORMATION #m IS RECORDED	2013

CELL TIME CONTROL GENERAL INFORMATION 1111
CELL TIME SEARCH INFORMATION 1112

FIG. 9

PLAYBACK DATA

VOB_IDN #1			VOB_IDN #3			VOB_IDN #2		
CELL A	CELL B	CELL C	CELL F	CELL G	CELL D	CELL E		

FIG. 10A

PGC INFORMATION
PGC #1

PLAYBACK SEQUENCE	RELEVANT CELL
NO. OF CELLS=7	
1	CELL A
2	CELL B
3	CELL C
4	CELL D
5	CELL E
6	CELL F
7	CELL G

FIG. 10B

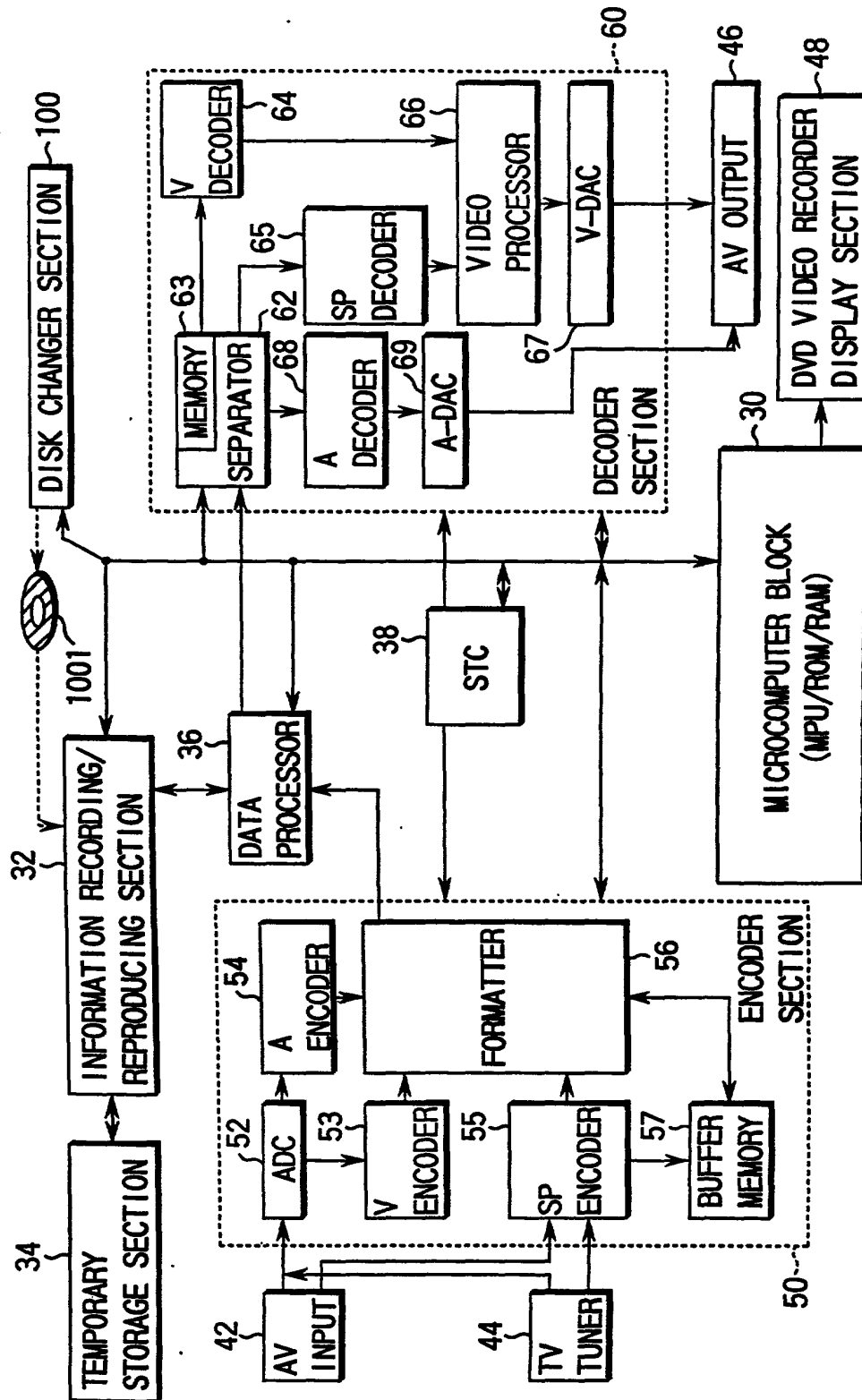


FIG. 11

LSN	LBN	STRUCTURE 411	DESCRIPTOR 442	CONTENTS 443
0-15			RESERVED 459(00h BYTES ALL)	
16		VOLUME RECOGNITION SEQUENCE 444	BEGINNING EXTENT AREA DESCRIPTOR 445	VRS START POSITION
17			VOLUME STRUCTURE DESCRIPTOR 446	DISC CONTENT DESCRIPTION
18			BOOT DESCRIPTOR 447	BOOT START POSITION
19			TERMINATING EXTENT AREA DESCRIPTOR 448	VRS END POSITION
~31			RESERVED 460(00h BYTES ALL)	
32~			...	
34		MAIN VOLUME DESCRIPTOR SEQUENCE 449	PARTITION DESCRIPTOR 450	RECORDED POSITION OF SPACE TABLE RECORDED POSITION OF SPACE BIT MAP
			PARTITION CONTENT USE 451	
			UNALLOCATED SPACE TABLE 452 AD(50) UNALLOCATED SPACE BIT MAP 453 AD(0)	
35			LOGICAL VOLUME DESCRIPTOR 454	RECORDED POSITION OF FILE SET DESCRIPTOR
			LOGICAL VOLUME CONTENT USE 455 LAD(100)	

FIG.12A

~47					
~63			...		
-255			...		
256			RESERVED 461(00h BYTES ALL)		
-271			ANCHOR VOLUME DESCRIPTOR POINTER 458		
272			RESERVED 462(00h BYTES ALL)		
~	0		SPACE BIT MAP DESCRIPTOR 470		MAPPING OF RECORDING/UNRECORDING OF SPACE BIT MAP
321	~				
322	49				
~	50				
371	~		USE(AD(*),AD(*),...,AD(*)) 471		EXTENT LIST OF UNRECORDED STATE OF SPACE TABLE
	99				
372	100		FILE SET DESCRIPTOR 472		RECORDED POSITION OF FE OF ROOT DIRECTORY
373			ROOT DIRECTORY ICB 473		
			LAD(102) 474		
			...		
374	101		ROOT DIRECTORY AFE(AD(103)) 475		FIDs RECORDED POSITION
	102				

FIG.12B

375					
376	103			A FID(LAD(104), LAD(110)) 476	B, D:FE POSITION
377	104			PARENT DIRECTORY BFE(AD(105)) 477	FIDs RECORDED POSITION
378	105			FID(LAD(106)) OF B 478	FE POSITION OF C
382	106			FE(AD(107)AD(108)AD(109)) 479	FILE DATA POSITION
383	110			DIRECTORY D FE(AD(111)) 480	FIDs RECORDED POSITION
384	111			D FID(LAD(112), LAD(NONE) 481	E, F:FE POSITION
385	112			SUBDIRECTORY F FE(AD(113)) 482	FIDs RECORDED POSITION
386	113			FID(LAD())LAD(114)LAD(118)) 483	H, I:FE POSITION
390	114			FE(AD(115)AD(116)AD(117)) 484	FILE DATA POSITION
379-	118			I FE(AD(119), AD(120)) 485	FILE DATA POSITION
387-	107-			INFORMATION ON FILE DATA C 488	
391-	115-			INFORMATION ON FILE DATA H 489	
	119-			INFORMATION ON FILE DATA I 490	

FIG. 13A

LLSN-271 ~ LLSN-257			RESERVED 463 (00h BYTES ALL)	
LLSN-256 ~ LLSN-224	SECOND ANCHOR POINT 457		ANCHOR VOLUME DESCRIPTOR POINTER 458	
LLSN-223 ~ LLSN-208	RESERVED VOLUME DESCRIPTOR SEQUENCE 467		PARTITION DESCRIPTOR 450 PARTITION CONTENT USE 451 UNALLOCATED SPACE TABLE 452 UNALLOCATED SPACE BIT MAP 453 LOGICAL VOLUME DESCRIPTOR 454 LOGICAL VOLUME CONTENT USE 455	BACKUP OF MAIN VOLUME DESCRIPTOR SEQUENCE
LLSN-207 ~LLSN			RESERVED 465 (00h BYTES ALL)	

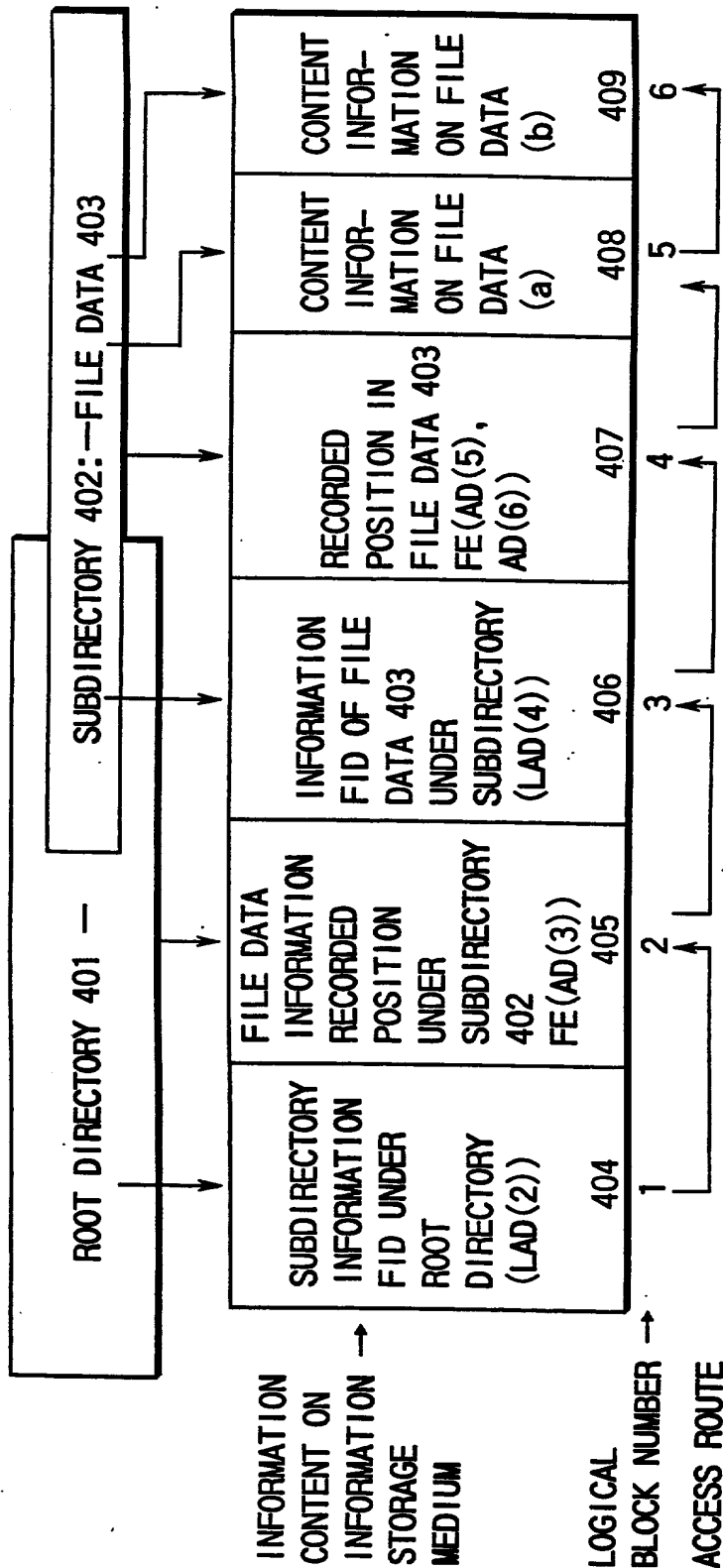
*LSN...LOGICAL SECTOR NUMBER 491

*LBN...LOGICAL BLOCK NUMBER 492

*LLSN...LAST LOGICAL SECTOR NUMBER (LAST LSN) 493

*IT IS QUITE UNUSUAL THAT SPACE BIT MAP AND SPACE TABLE ARE RECORDED TOGETHER. USUALLY, EITHER SPACE BIT MAP OR SPACE TABLE IS RECORDED

FIG.13B



IN DVD-RAM, LOGICAL BLOCK (SECTOR) SIZE IS 2048 BYTES.
A COLLECTION OF CONSECUTIVE LOGICAL BLOCKS (SECTORS) IS CALLED EXTENT.
AN EXTENT IS MADE UP OF ONE LOGICAL BLOCK (SECTOR) OR A SERIES OF
CONSECUTIVE BLOCKS (SECTORS).
TO ACCESS THE FILE DATA RECORDED ON INFORMATION STORAGE MEDIUM, REPEAT
ACCESS TO ADDRESS (AD(*), LAD(*)) AS SHOWN IN THE INFORMATION, WHILE
READING THE INFORMATION SEQUENTIALLY AS SHOWN THE ACCESS ROUTE

FIG.14

FID(LAD(LOGICAL BLOCK NUMBER))
...INDICATES INFORMATION ON FILE
(INCLUDING ROOT DIRECTORY, SUBDIRECTORY, AND FILE DATA)

DESCRIPTOR TAG (≡257), IDENTIFIER FOR THE CONTENTS OF DESCRIPTION 421 [16 BYTES]	FILE CHARACTERISTICS INDICATING TYPE OF FILE 422 [1 BYTE]	INFORMATION CONTROL BLOCK INDICATING THE RECORDED POSITION OF CORRESPONDING FE 423 (LAD(*))	EITHER FILE IDENTIFIER DIRECTORY NAME OR FILE DATA NAME 424	PADDING DUMMY AREA (000h) 437
--	--	--	---	--

*FILE CHARACTERISTICS (FILE TYPE) INDICATES ONE OF PARENT
DIRECTORY, DIRECTORY, FILE DATA, AND FILE DELETE FLAG

FIG. 15

AD (LOGICAL BLOCK NUMBER) . . . METHOD OF WRITING THE POSITION OF EXTENT
ON INFORMATION STORAGE MEDIUM

LENGTH OF EXTENT 410 (NO. OF LOGICAL BLOCKS) [EXPRESSED IN 4 BYTES]	POSITION OF EXTENT 411 (LOGICAL BLOCK NUMBER) [EXPRESSED IN 4 BYTES]
---	--

FIG. 17

FE(AD(*),AD(*),.....,AD(*))
...INDICATES THE RECORDED POSITION ON INFORMATION STORAGE MEDIUM OF
A FILE SPECIFIED BY FID IN HIERARCHICAL FILE STRUCTURE

11

DESCRIPTOR TAG (≡261), IDENTIFIER FOR THE CONTENTS OF DESCRIPTION 417 [16 BYTES]	ICB TAG INDICTING TYPE OF FILE (TYPE=4/5) 418 [20 BYTES]	PERMISSION, INFORMATION TO PERMIT RECORDING, PLAYBACK, OR DELETING FOR EACH USER 419 [32 BYTES]	ALLOCATION DESCRIPTOR, DESCRIBING THE RECORDED POSITIONS OF FILES SIDE BY SIDE ON INFORMATION STORAGE MEDIUM (LOGICAL BLOCK NUMBERS ON INFORMATION STORAGE MEDIUM) (AD(*),AD(*),.....,AD(*)) 420
--	---	---	--

- *FILE TYPE IN ICB TAG=1 MEANS UNALLOCATED SPACE ENTRY
- *FILE TYPE IN ICB TAG=4 MEANS DIRECTORY
- *FILE TYPE IN ICB TAG=5 MEANS FILE DATA

FIG.16

FIG. 18A

FIG. 18B

FIG. 18C

FIG. 18D

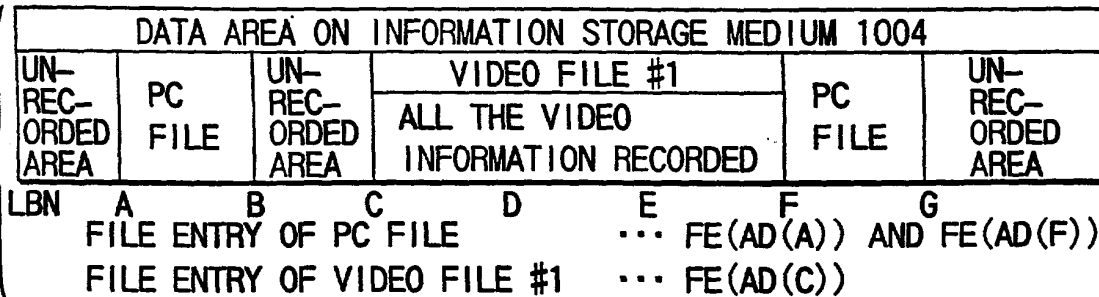


FIG. 19A

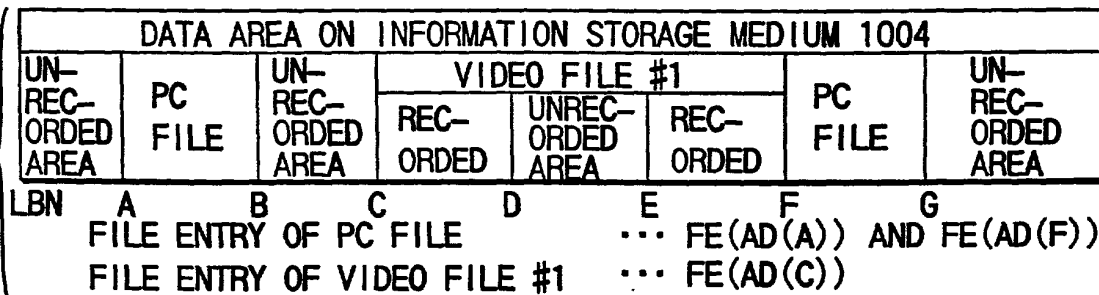


FIG. 19B

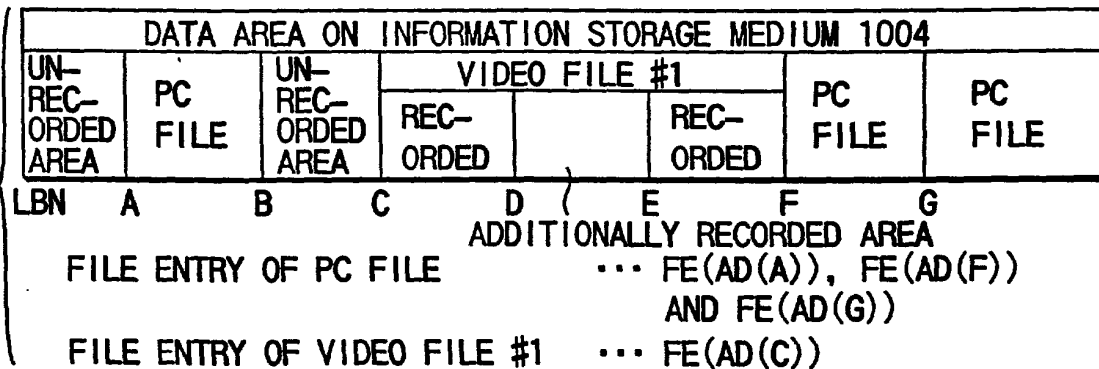


FIG. 19C

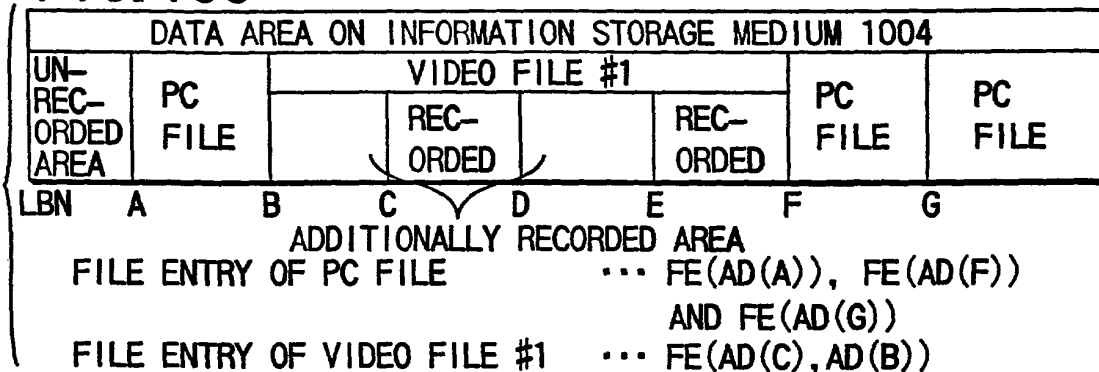


FIG. 19D

CELL TIME GENERAL INFORMATION #m 1116 CELL VOB TABLE #m 1117	CELL TIME NUMBER	2031
	DATE AND TIME THE CELL TIME WAS CREATED OR CHANGED LAST	2032
	PLAYBACK SPEED IN REPRODUCING THE CELL TIME	2033
	PASSWORD ASSIGNED TO THE CELL TIME	2034
	CONTENTS OF PERMISSION SET FOR THE CELL TIME	2035
	INFORMATION ON USER-SPECIFIED DELETION	2036
	PRIORITY RANK INFORMATION ON DELETE/ OVERWRITE OF THE CELL TIME	2037
	INFORMATION ON LINK DESTINATION OF THE CELL TIME	2038
	TOTAL NO. OF VOBs CONTAINED IN THE CELL TIME	2032
	SIZE OF ONE PICTURE IN 1ST VOB (NO. OF SECTORS USED)	2033
	SIZE OF ONE PICTURE IN 2ND VOB (NO. OF SECTORS USED)	2033
	
	SIZE OF ONE PICTURE IN n-TH VOB (NO. OF SECTORS USED)	2033
	DATA SIZE OF 1ST VOB (NO. OF SECTORS USED)	2041
	NO. OF VIDEO FRAMES CONTAINED IN 1ST VOB	2042
	DATA SIZE OF 2ND VOB (NO. OF SECTORS USED)	2043
	NO. OF VIDEO FRAMES CONTAINED IN 2ND VOB	2044
	
	DATA SIZE OF m-TH VOB (NO. OF SECTORS USED)	2045
	NO. OF VIDEO FRAMES CONTAINED IN m-TH VOB	2046

THE CONTENTS OF PLAYBACK SPEED 2033 IN REPRODUCING CELL TIME

000:NORMAL ONEFOLD-SPEED PLAYBACK	001:FF(TWOFOLD-SPEED PLAYBACK)
010:FF(FOURFOLD-SPEED PLAYBACK)	011:FF(EIGHTFOLD-SPEED PLAYBACK)
100:REVERSE-DIRECTION ONEFOLD-SPEED	101:FR(TWOFOLD-SPEED REVERSE ROTATION)
111:SETTING PLAYBACK SPEED ON DRIVE SIDE	

THE CONTENTS OF PERMISSION SET FOR THE CELL TIME

00:PERMITS ALL USERS TO REPRODUCE, DELETE, AND CHANGE INFORMATION
01:PERMITS ALL USERS TO REPRODUCE INFORMATION PERMITS ONLY PERSON ENTERING PASSWORD TO DELETE AND CHANGE INFORMATION
10:PERMITS ONLY PERSON ENTERING PASSWORD TO REPRODUCE, DELETE AND CHANGE INFORMATION

FIG. 20

VIDEO FILE=RECORDING/REPRODUCING VIDEO DATA (RWVIDEO_OBJECT.VOB)												
VOB#1				VOB#2								
CELL A				CELL B			CELL C			CELL D		
				DELETE PRIORITY RANK 3						DELETE-SPECIFIED AREA		
EXTENT #a				EXTENT #b								
VOBU VOBU VOBU VOBU VOBU VOBU VOBU VOBU VOBU VOBU VOBU VOBU VOBU				VOBU VOBU VOBU VOBU VOBU VOBU VOBU VOBU VOBU VOBU VOBU VOBU VOBU								

FIG. 21A

VIDEO FILE=RECORDING/REPRODUCING VIDEO DATA (RWVIDEO_OBJECT.VOB)												
UNRECORDED AREA				VOB#1		VOBZ#2						
				CELL A		CELL B		CELL C		CELL D		
						DELETE RANK 3				DELETE-SPECIFIED AREA		
				EXTENT #a		EXTENT #b						
				VOBU		VOBU	VOBU	VOBU	VOBU	VOBU	VOBU	VOBU
						VOBU	VOBU	VOBU	VOBU	VOBU	VOBU	VOBU
						VOBU	VOBU	VOBU	VOBU	VOBU	VOBU	VOBU
						VOBU	VOBU	VOBU	VOBU	VOBU	VOBU	VOBU
						VOBU	VOBU	VOBU	VOBU	VOBU	VOBU	VOBU
						VOBU	VOBU	VOBU	VOBU	VOBU	VOBU	VOBU

FIG. 21B

VIDEO FILE=RECORDING/REPRODUCING VIDEO DATA (RMVIDEO_OBJECT.VOB)													
UNRECORDED AREA	VOB#1		UNRECORDED AREA						VOB#2				UNRECORDED AREA
	CELL A								CELL B		CELL C		
	EXTENT #a								DELETE RANK 3		EXTENT #b		
	VOBU	VOBU	VOBU	VOBU	VOBU	VOBU	VOBU	VOBU	VOBU	VOBU	VOBU	VOBU	

FIG. 21C

VIDEO FILE=RECORDING/REPRODUCING VIDEO DATA (RMVIDEO_OBJECT.VOB)													
VOB#3		VOB#1		VOB#3		VOB#2		VOB#3					
CELL E		CELL A		CELL E		CELL B		CELL C		CELL F			
EXTENT #c		EXTENT #a		EXTENT #d		DELETE RANK 3		EXTENT #b		EXTENT #e			
VOBU VOBU VOBU VOBU VOBU VOBU VOBU VOBU VOBU VOBU VOBU VOBU VOBU VOBU													

FIG. 21D

POSITIONAL INFORMATION ON VOB	NO. OF ALL EXTENTS CONSTITUTING VOB #1	2051
	VOB #1 BEGIN AV ADDRESS OF 1ST EXTENT	2052
	VOB #1 SIZE (NO. OF SECTORS) OF 1ST EXTENT	2053
	VOB #1 BEGIN AV ADDRESS OF 2ND EXTENT	2054
	VOB #1 SIZE (NO. OF SECTORS) OF 2ND EXTENT	2055
	
	VOB #2 NO. OF ALL EXTENTS CONSTITUTING VOB #2	2061
	VOB #2 BEGIN AV ADDRESS OF 1ST EXTENT	2062
	VOB #2 SIZE (NO. OF SECTORS) OF 1ST EXTENT	2063
	
INFORMATION ON RELATION WITH CELLS IN VOB	NO. OF ALL CELLS CONSTITUTING VOB #1	2071
	VOB #1 BEGIN AV ADDRESS OF 1ST CELL	2072
	VOB #1 BEGIN AV ADDRESS OF 2ND CELL	2073
	
	NO. OF ALL CELLS CONSTITUTING VOB #2	2074
	VOB #2 BEGIN AV ADDRESS OF 1ST CELL	2075
	VOB #2 BEGIN AV ADDRESS OF 2ND CELL	2076
	

FIG.22

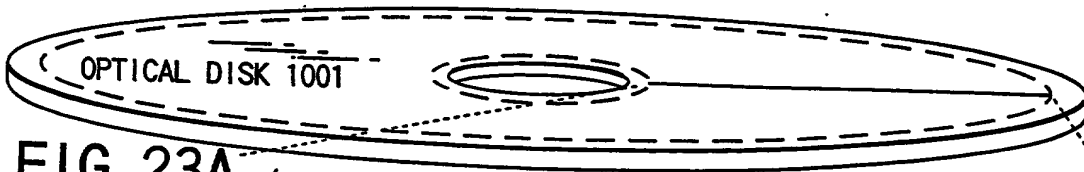


FIG. 23A (← INNER SIDE 1006) (OUTER SIDE 1007→)

LEAD-IN AREA 1002 (EMBOSSSED/ REWRITABLE DATA ZONE)	VOLUME AND FILE STRUCTURE INFORMATION 2200 (REWRITABLE DATA ZONE)	DATA AREA 1004 (REWRITABLE DATA ZONE)	LEAD-OUT AREA 1005 (REWRITABLE DATA ZONE)
--	--	--	--

FIG. 23B

COMPUTER DATA AREA 1008	AUDIO & VIDEO DATA AREA 1009	COMPUTER DATA AREA 1010
----------------------------	---------------------------------	----------------------------

FIG. 23C

NAVI- GATION DATA 2201 (RTR_VMG)	MOVIE VIDEO RECORDING OBJECTS 2202 (RTR_MOV.VRO)	STILL PICTURE VIDEO RECORDING OBJECTS 2203 (RTR_STO.VRO)	STILL PICTURE ADDITIONAL AUDIO RECORDING OBJECTS 2204 (RTR_STA.VRO)	MAKER SPECIFI- CATION OBJECTS 2205 (MSP.VOB)	ANOTHER STREAM OBJECTS 2206 (AST.SOB)
---	---	--	---	---	---

FIG. 23D

RTR VIDEO MANAGER INFOR- MATION 2210 (RTR_VMG1)	MOVIE AV FILE INFOR- MATION TABLE 2211 (M_AVFIT)	STILL PICTURE AV FILE INFOR- MATION TABLE 2212 (S_AVFIT)	ORIGINAL PGC INFOR- MATION 2213 (ORG_PGC1)	USER DEFINED PGC INFOR- MATION TABLE 2214 (UD_PGCIT)	TEXT DATA MANAGER 2215 (TXT_DT _MG)	MANUFAC- TUR'S INFOR- MATION TABLE 2216 (MNFIT)
--	---	---	---	---	--	---

FIG. 23E

MOVIE AV FILE INFORMATION TABLE INFORMATION 2220 (M_AVFIT1)	MOVIE VOB STREAM INFORMATION #1 2221 (M_VOB_ST11 #1)	...	MOVIE AV FILE INFORMATION 2222 (M_AVFI)
---	--	-----	---

FIG. 23F

MOVIE AV FILE GENEARL INFORMATION 2230 (M_AVFI_GI)	MOVIE VOB INFORMATION SEARCH POINTER #1 2231 (M_VOBI SRP #1)	...	MOVIE VOB INFORMATION #1 2232 (M_VOBI #1)	...	MOVIE VOB INFORMATION #n 2233 (M_VOBI #n)
---	---	-----	--	-----	--

FIG. 23G

MOVIE VOB GENEARL INFORMATION 2240 (M_VOBI_GI)	SEAMLESS INFORMATION 2241 (SMLI)	AUDIO GAP INFORMATION 2242 (AGAPI)	TIME MAP INFORMATION 2243 (TMAPI)
--	--	--	---

FIG. 23H

10058994.0 2000

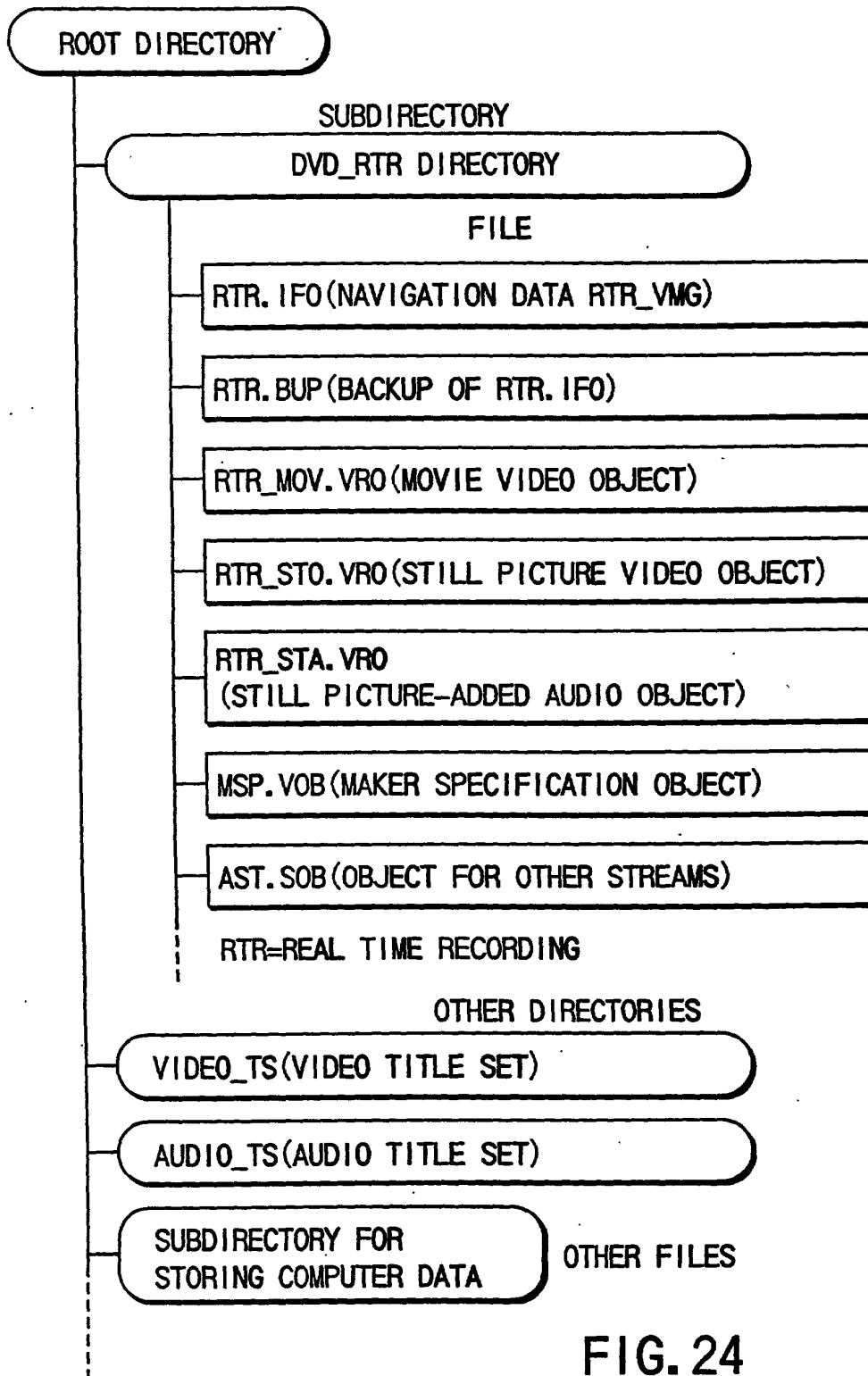


FIG. 24

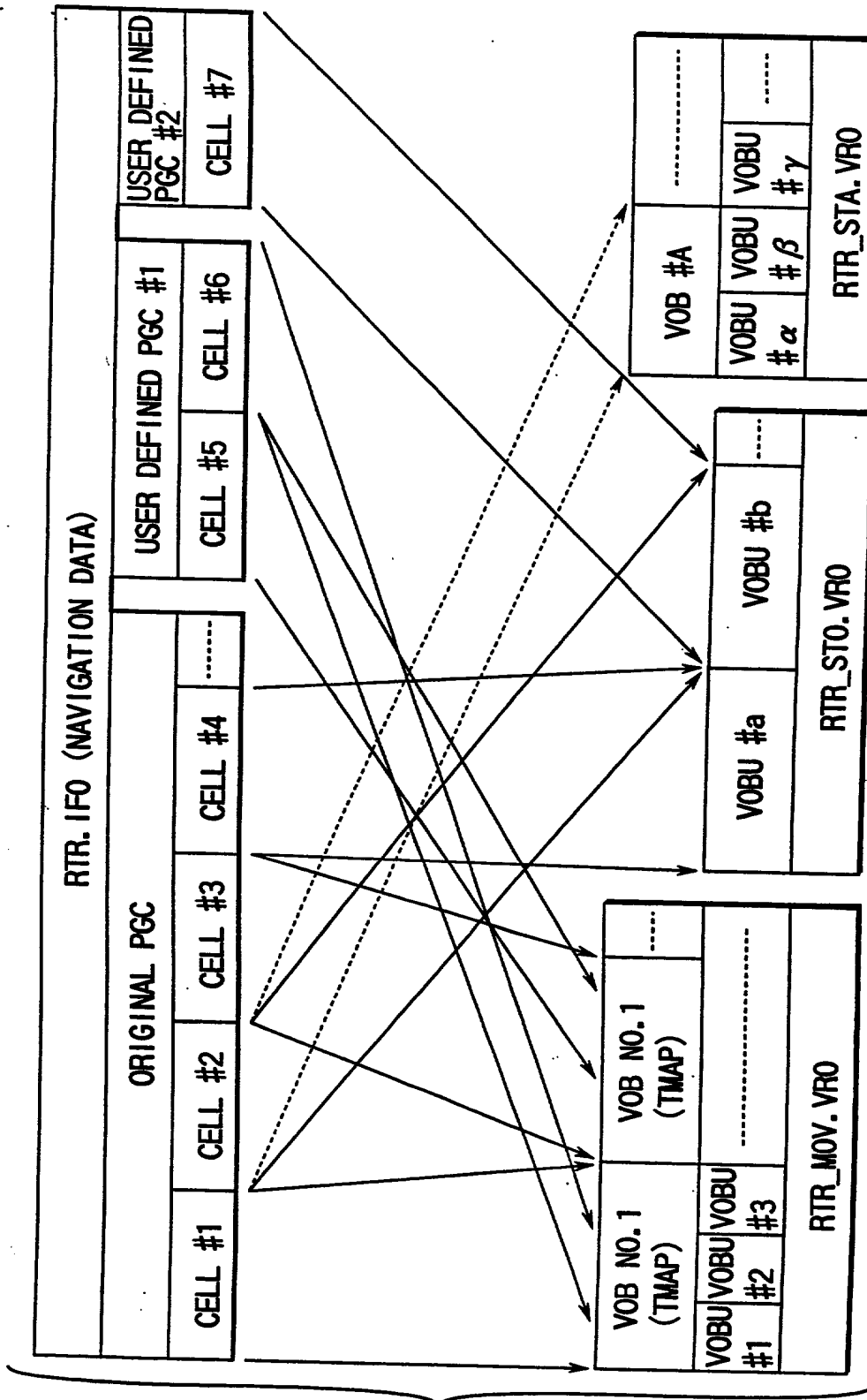


FIG. 25

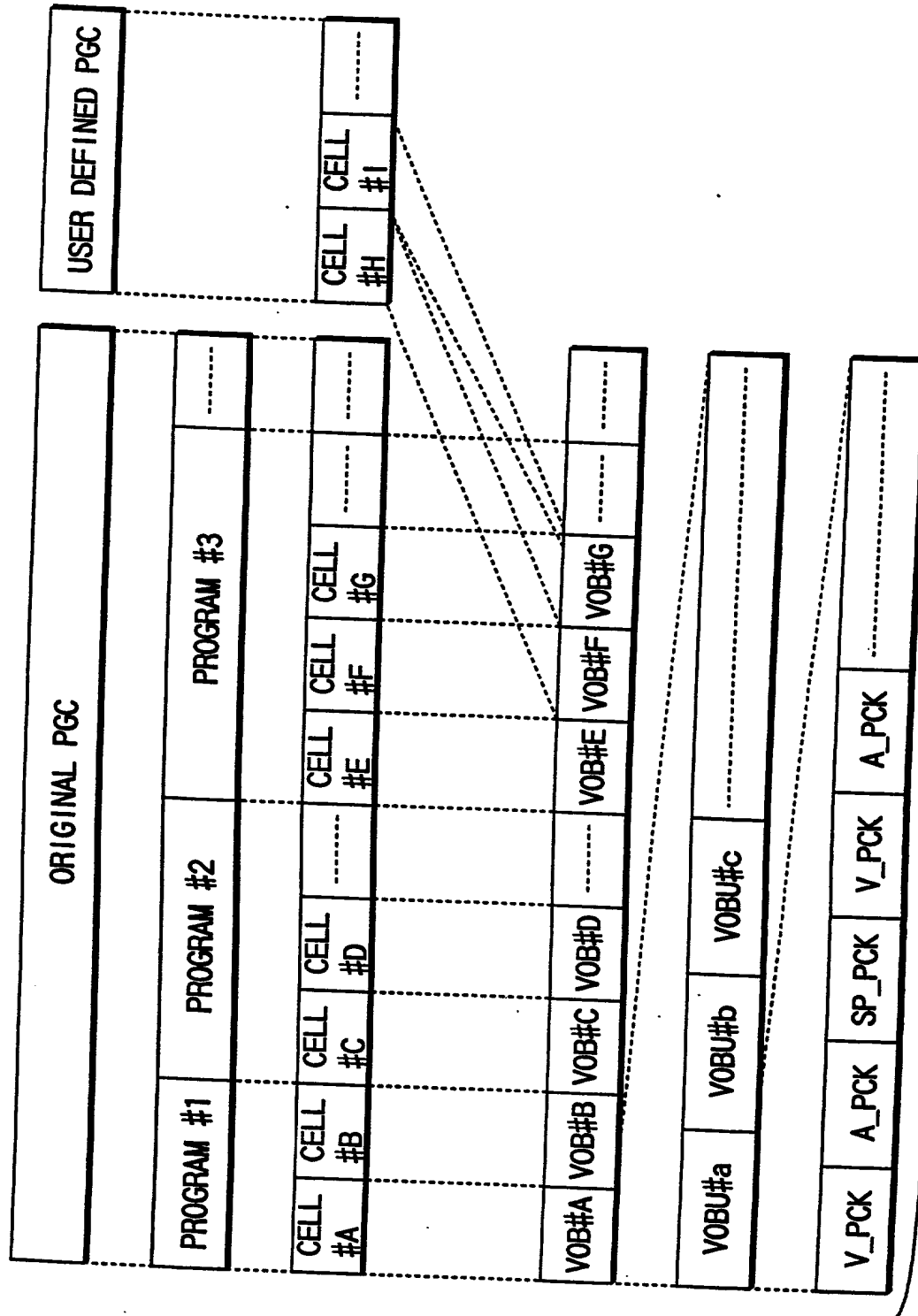


FIG.26

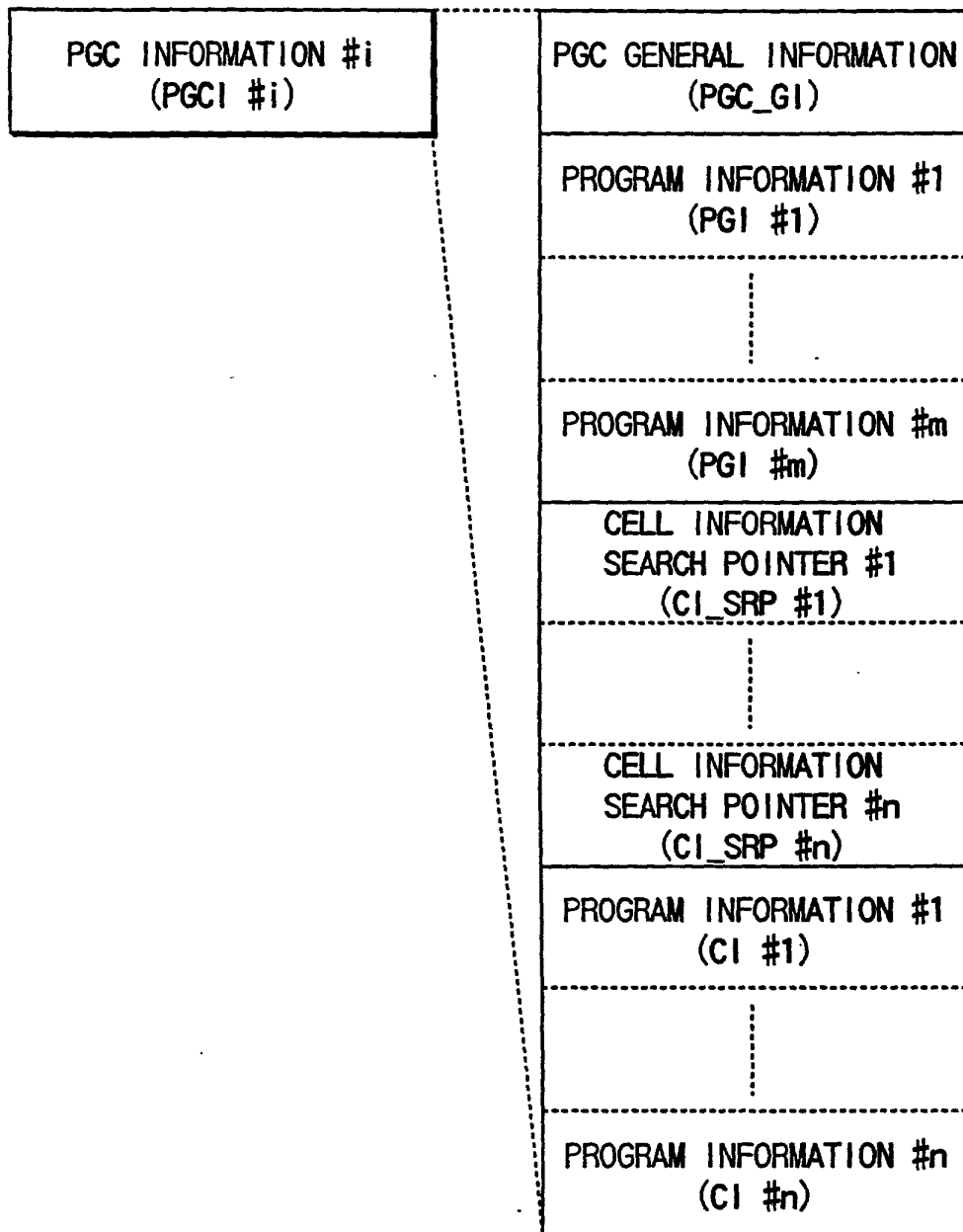


FIG. 27

PGC_GI

(DESCRIPTION ORDER)

RBP	FIELD NAME	CONTENTS	NUMBER OF BYTES
0	RESERVED	RESERVED	1 BYTE
1	PG_Ns	NUMBER OF PGCs	1 BYTE
2 TO 3	CI_SRP_Ns	NUMBER OF CI_SRPs	2 BYTES
TOTAL			4 BYTES

RBP:RELATIVE BYTE POSITION

FIG. 28

PGI

(DESCRIPTION ORDER)

RBP	FIELD NAME	CONTENTS	NUMBER OF BYTES
0	RESERVED	RESERVED	1 BYTE
1	PG_TY	PROGRAM TYPE	1 BYTE
2 TO 3	C_Ns	NUMBER OF CELLS IN THIS PG	2 BYTES
4 TO 131	PRM_TXTI	PRIMARY TEXT INFORMATION	128 BYTES
132 TO 133	IT_TXT_SRP	IT_TXT_SRP NUMBER	2 BYTES
134 TO 141	THM_PTRI	THUMBNAIL POINTER INFORMATION	8 BYTES
TOTAL			142 BYTES

RBP:RELATIVE BYTE POSITION

FIG. 29

FIG. 28 OF 32

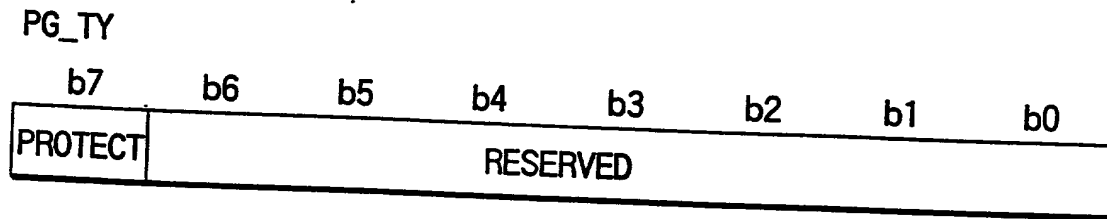


FIG. 30

THM_PTRI (DESCRIPTION ORDER)

RBP	FIELD NAME	CONTENTS	NUMBER OF BYTES
134 TO 135	CN	CELL NUMBER	2 BYTES
136 TO 141	THM_PT	THUMBNAIL POINT	6 BYTES
TOTAL			8 BYTES

RBP:RELATIVE BYTE POSITION

FIG. 31

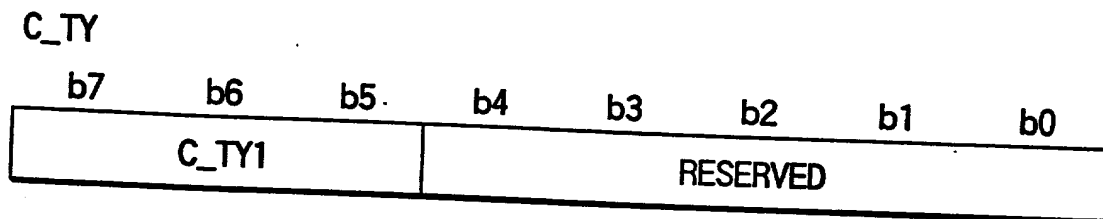


FIG. 37

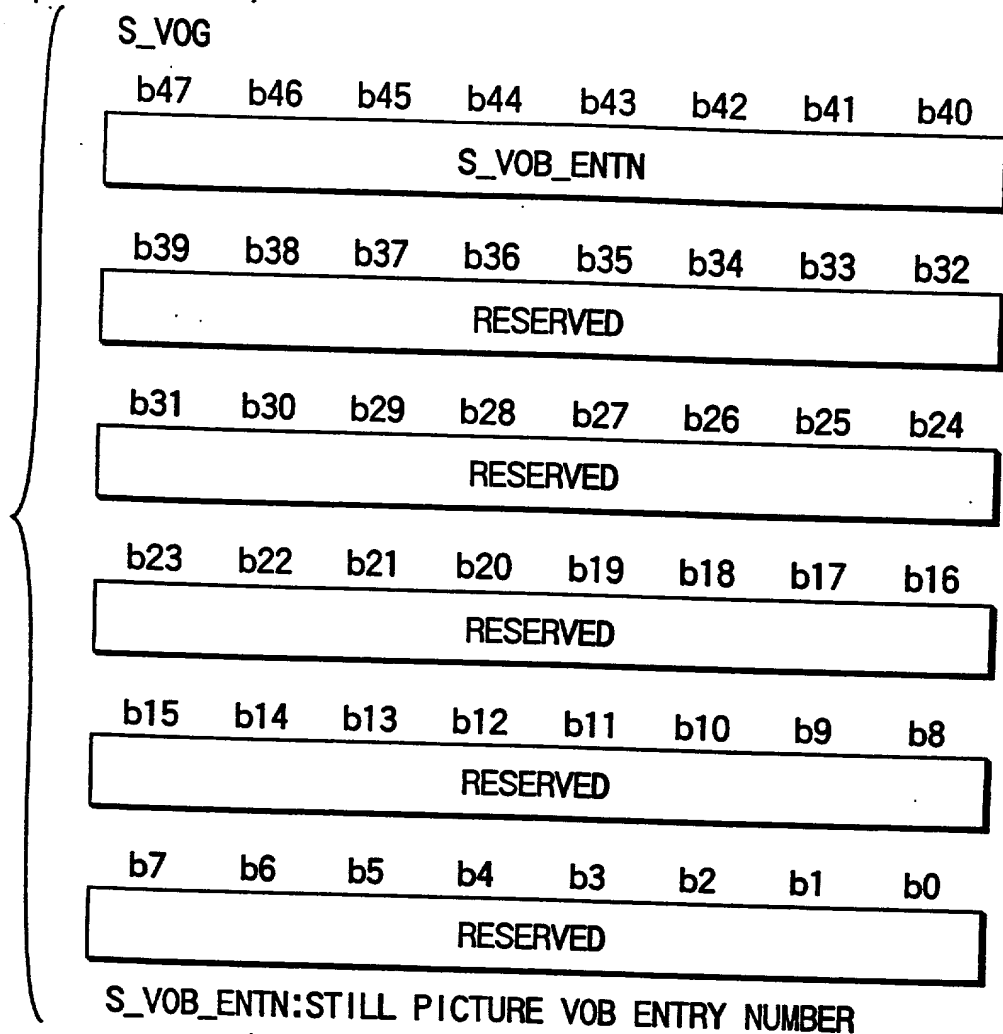


FIG. 32

CI_SRP		(DESCRIPTION ORDER)	
RBP	FIELD NAME	CONTENTS	NUMBER OF BYTES
0 TO 3	CI_SA	START ADDRESS OF CI	4 BYTES
TOTAL			4 BYTES

RBP: RELATIVE BYTE POSITION

FIG. 33

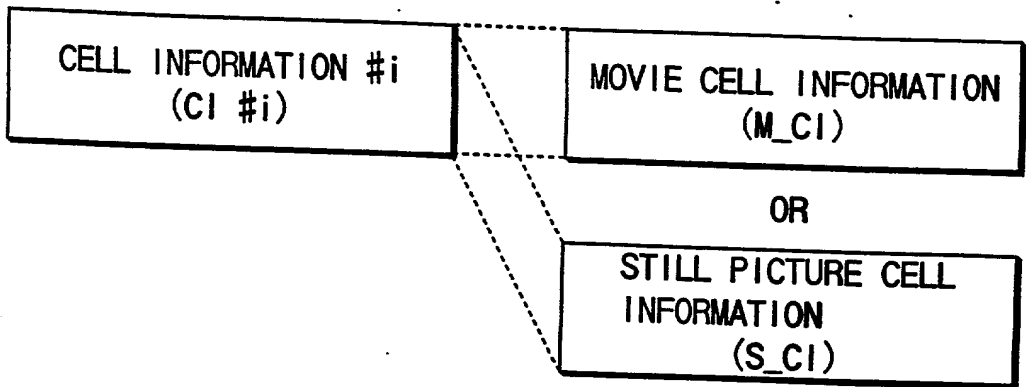


FIG. 34

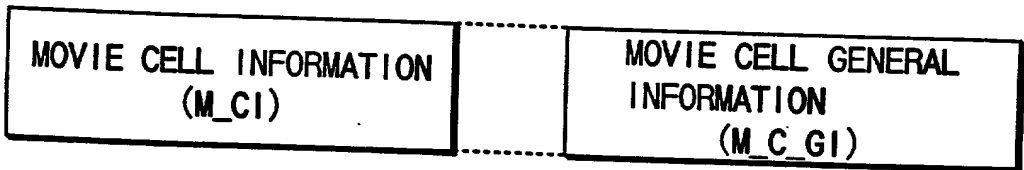


FIG. 35

M_C_GI (DESCRIPTION ORDER)			
RBP	FIELD NAME	CONTENTS	NUMBER OF BYTES
0	RESERVED	RESERVED	1 BYTE
1	C_TY	CELL TYPE	1 BYTE
2 TO 3	M_VOBI_SRPN	MOVIE VOB1 SEARCH POINTER NUMBER	2 BYTES
4 TO 5	C_EPI_Ns	NUMBER OF CELL ENTRY POINT INFORMATION	2 BYTES
6 TO 11	C_V_S_PTM	START PTM OF THIS CELL	6 BYTES
12 TO 17	C_V_E_PTM	END PTM OF THIS CELL	6 BYTES
TOTAL			18 BYTES

RBP:RELATIVE BYTE POSITION

FIG. 36